# ORIGINAL

# BEFORE THE FEDERAL COMMUNICATIONS COMMISSION WASHINGTON, D.C. 20554

RECEIVED

In the Matter of

Amendment of Section 73.202(b)

Table of Allotments

FM Broadcast Stations
(Montgomery, Alabama)

(SEP - 1 1995

RM
FEDERAL COMMUNICATIONS COMMISSION

OFFICE OF SECRETARY

To: Chief, Allocations Branch

Mass Media Bureau

DOCKET FILE COPY ORIGINAL

### PETITION FOR RULE MAKING

Montgomery Christian Educational Radio, Inc. (hereafter "MCER"), by its attorneys and pursuant to the provisions of Section 1.401 of the Commission's Rules and Section 307(b) of the Communications Act of 1934, as amended, hereby respectfully requests that the FM Table of Assignments be modified in conformity with the following:

#### Channel No.

City	Present	Proposed
Montgomery, AL	222C 241A 255C 270C 277C	222C *226A 241A 255C 270C 277C

The subject modification in the Table of Assignments can be made without any other alteration therein. MCER requests that the subject allocation be reserved for noncommercial, educational usage. In support of this request, the following is respectfully submitted for the consideration of the Commission No. of Copies rec'd List ABCDE 14.4.17

#### I. BACKGROUND.

- 1. MCER is presently the licensee of reserved band, noncommercial, educational FM station WLBF-FM, Montgomery, MCER is a non-profit, educational organization Alabama. incorporated under the laws of the State of Alabama. been certified by the State of Alabama as offering health and human welfare services and is a member of the Alabama State Charitable Contribution Campaign and two Montgomery area federal charitable contribution campaigns. Through its efforts in offering such services in the Montgomery area, MCER has ascertained that there is a need for alternative noncommercial, educational FM broadcast programming for the residents of Montgomery, Alabama, to the programming presently broadcast by existing noncommercial stations in that community. MCER desires to provide such programming to the residents of Montgomery. MCER has determined that the only feasible means for providing such alternative programming is through the operation of a new, noncommercial FM broadcast station at Montgomery.
- 2. To this end, MCER retained its engineering consultant, Kilgore Broadcast Maintenance, to ascertain which, if any, reserved band FM channels are available for use at Montgomery, Alabama. Kilgore found that as a result of the heavy utilization of reserved band FM stations throughout the state of Alabama there are presently no reserved band FM channels available for use at Montgomery. Attachment A hereto contains engineering studies on FM channels 201 through 220 utilizing the geographic

coordinates for the city of Montgomery, Alabama, demonstrating that none of these channels can be utilized at Montgomery in conformity with the minimum mileage requirements of the Commission's FM broadcast rules.

- 3. Having ascertained that there are no reserved band FM channels available for use at Montgomery, MCER's engineering consultant undertook an engineering study for the non-reserved, or so-called commercial, portion of the FM band. Kilgore found that FM channel 226A can be allocated to Montgomery at the present time. Moreover, Kilgore found that there are two (2) non-reserved FM band rule makings pending before the Commission to assign channels to communities near Montgomery from which broadcast stations utilizing these allocations will provide primary FM service to Montgomery.1
- 4. At the present time there are five (5), non-reserved band FM channel allotments at Montgomery, Alabama: 222C, 241A, 255C, 270C and 277C. All of these allotments are utilized by commercial FM broadcast stations. Montgomery has only three (3) noncommercial, educational FM broadcast stations licensed to it: WLBF (206C-1); WTSU (210C-1) and WVAS (214C-1). Moreover, as noted previously, there is no possibility of additional reserved band, noncommercial FM stations commencing service at Montgomery,

<sup>1</sup> RM-8315 (MM Docket 93-244) to add FM Channel 248A at Pike Road, Alabama, and RM-8316 (MM Docket No. 93-245) to add FM Channel 300A at Hayneville, Alabama. The latter proposal could actually be allotted as FM Channel 300C3, but the petitioner has opted to request the lower power Class A allotment, apparently in the hope that this channel, when assigned, will generate fewer applications than the higher powered allotment.

whereas there are two (2) pending rule makings for new commercial FM allotments at communities contiguous to Montgomery that will provide additional commercial broadcast service to that community.

- 5. Based on the foregoing, MCER submits that the public interest supports, and mandates, the assignment of FM Channel 226A to Montgomery, and its reservation for noncommercial, educational broadcast utilization. MCER requests such an assignment and represents that in the event this allotment is made it will immediately file a noncommercial FM application to utilize the allocation. In the event the MCER application were approved, MCER would promptly build the noncommercial FM broadcast station specified in the construction permit.
- 6. MCER would note that it previously filed a similar proposal (RM-8363) that was found to not be acceptable by the Chief, Allocations Branch. See Attachment B hereto. The Commission's basis for refusing to institute a rule making was that MCER's proposal "...does not meet the established criteria to reserve a channel in the commercial band", citing Comobabi, Arizona, 47 FR 321717 (1982); Burlington and Newport, Vermont, 45 RR 2d 786 (1979); and Lindside, West Virginia, 2 FCC Rcd 6046 (1987). MCER would note that, contrary to the above-quoted language, the cases cited by the Commission do in fact support the assignment of FM Channel 226A to Montgomery and the reservation thereof for noncommercial use. In each of the cited cases, the petitioner demonstrated that there were no reserved

band FM channels available for use in the community for which the FM channel allotment was requested. In Comobabi, Arizona, no reserved band channels were available for use partly due to reserved band FM assignments in Mexico and partly due to the use of reserved band FM channels in other communities in the United States.2 In Burlington and Newport, Vermont, no reserved band FM assignments were available for use partly due to the reserved band FM assignments in Canada and partly due to the use of reserved band FM channels in other communities in the United States.3 Finally, in Lindside, West Virginia, a rule making filed by the undersigned on behalf of the Monroe County Board of Education, no reserved band FM allotments were available due to the use of frequencies in other nearby communities and due to the limitations on the use of remaining channels based on restrictions associated with the nearby Channel 6 television station. However, in all of these cases a "commercial" channel was allocated and designated for "noncommercial" use because all reserved band FM frequencies were being utilized by existing noncommercial FM broadcast stations or were otherwise not available under the broadcast rules. This is the exact factual case at hand. Thus, rather than being at variance with "...the established criteria to reserve a channel in the commercial band" as noted in these case, the subject request is consistent, or a logical extension, of that criteria.

<sup>2</sup> See, 47 FR 32717 (1982).

<sup>3</sup> See, 45 RR 2d 786 (1979).

Accordingly, MCER submits that FM Channel 226A should be allocated to Montgomery, Alabama, and reserved for noncommercial, educational broadcast use in conformity with this rule making request and that the Commission should issue an appropriate notice of proposed rule making to implement this proposal.

Respectfully submitted,

Montgomery Christian Educational Radio, Inc.

By: AUUW

Its\Attorney

Southmayd & Miller 1220 Nineteenth Street, N.W. Suite 400 Washington, D.C. 20036 (202) 331-4100

Date: August 31, 1995

## ATTACHMENT A

Unassigned FM Facilities
On Non-Reserved Channels
That Could Serve Mongomery, AL

# RESERVED CHANNEL FREQUENCY STUDY

A frequency study of all Reserved FM Channels was performed to determine if even the smallest of allowable sized NCE FM could be authorized on a Reserved Channel. This was determined by using the following criteria:

- A. Alow for the smallest Class A FM at 0.1 kilowatts ERP
- B. There are no issues of
  - 1.) TV-6
  - 2.) Foreign borders and
  - 3.) extaordinary elevations
- C. Use a directional antenna to reduce ERP by 15 dB for an ERP of 0.003 kilowatts in the direction of any interference.
- D. Allow minimum EAH at 30 meters.
- E. Anticipate requesting a waiver for stations separated by 53 or 54 channels due to the very low ERP of any such proposed facility.

The results of the study for each Reserved Channel are attached.

The study determined Reserved Channel 218A to be the most promising. Channel 218A would require petitioner's facility to locate 19 km SE of Montgomery, Alabama to protect WUAL-FM CH218C1, Tuscaloosa, Alabama. The WUAL-FM interfering contour completely covers Montgomery, therefore blocking any CH218 facility from serving the community.

All other Reserved Channels require an even greater separation from the community due to co-channel or adjacent-channel interference protection.

## Kilgore Broadcast Maintenance Grove Hill, AL

Page 2 Aug 17, 1995

Unassigned FM Facilities
On Non-Reserved Channels
That Could Serve Mongomery, AL

# ALTERNATIVE NON-RESERVED CHANNELS

A study of Non-Reserved Channels shows there are several channels that could be used to serve Montgomery, Alabama:

Call Auth Owner				H-AMSL H-AAT I V-AMSL V-AAT V Docket No. Las	/-kW Longitude	
ADD Montgon	Montgomery, AL RM-8363 mery Christian	226	A nal Rad	l <b>i</b>	32-22-54 86-18-30 10/14/93	/1
	Pike Road, AL RM-8315 andall Hughey	248	A	93-244	32-10-00 86-05-00 09/23/93	/2
ADD R.J. Mi PRM-Sit	Hayneville, AL RM-8316 iller te Restricted 1	300	A Tortheas	93-245 st	32-15-10 86-25-56 11/03/93	/3
	Montgomery/Hay	neville, 300	AL C3		32-22-54 86-14-00	/4

- /1 This is the Non-Reserved Channel requested to by this petitioner for allocation to NCE applicants only. See attached Channel Study.
- /2 This proposed allocation would also serve Mongomery, AL, although it would not put a city-grade contour over Montgomery.
- /3 This proposed allocation could be allocated to either Hayneville or Montgomery, providing a protected contour for both. See attached Channel Study.
- /4 Alternative allocation that could allow full service, including 70 dBu contour, to both Montgomery and Hayneville using Contour Method protection with a directional antenna. See attached Channel Study.

FILE NAME: Mon226A.D21 FCC DATABASE: 950728 DATE: 08-09-1995 CH 2	New NCE for MC Montgomery, A 26A Cleared b	ER L y 60 km	6.000kW LATITUDE LONGITUDE	A 100mEAH : 32-22-54 : 86-18-30
CALL CITY OF LICENSE AUTH FCC FILE UPDATED OWNER WTUGFM Tuscaloosa, AL	FREO EAH-m	LONGITUDE	FROM REO-1	km BY km
LIC BLH-910318KD 01/10/92	225C1 100.000 2 92.9 299 372	87-32-57	302.7 138.2 122.7 133.0	2 CLEAR 5.2
Montgomery, AL ADD RM-8363 10/14/93 Montgomery Christian Education	226A 0.000 3 93.1 0 nal Rad 0	32-22-54 86-18-30	270.0 0.0 90.0 115.0	0 SHORT /1 0 -115.0
WBBKFM Blakely, GA CP BPH-931028IE 03/25/94 Radio Blakely, Inc. Make: ODD Model: ODD93 From Channel 226A per D91-319	165 31028IE Orientat			
WPGG Evergreen, AL LIC BLH-890728KF 10/20/94 Wolff Broadcasting Corporation *To Channel 227C1 Per D91-303	93.3 124	86-56-07	209.5 120. 29.5 106.	6 CLEAR 0 14.6
WPGG Evergreen, AL CP BPH-941005ID 02/03/95 Wolff Broadcasting Corporation From Channel 227C2 Per D91-303 28.3 KM PROP 60dBu + 8	5 93.3 127 1 212 3 31.9 KM WPGG 54	86-56-07 ldBu = TTL	29.5 110. 110.2 KM	6 CONTOUR 2 10.4
52.3 KM WPGG 60dBu + 4  WVFJFM Manchester, GA  LIC BLH-850514KA 01/23/86  Provident B/Casting Co.	227C 100.000	32-50-40	72.0 166.	2 CLOSE 0 1.2
WDJCFM Birmingham, AL LIC BLH-870205KC 08/18/94 WDJC Radio Company	229C 99.000 4 93.7 307 488			3 CLEAR 0 34.3

<sup>/1</sup> This is the PRM we support.

157m RCAMSL

FILE NAME: Mon300A.D03	Other Unused Allocations	6.000kW A 100mEAH
FCC DATABASE: 950728	Montgomery, AL	LATITUDE: 32-22-54

DATE: 08-17-1995 CH 300A Cleared by 30 km LONGITUDE: 86-18-30

CALL CITY OF LICENSE CHAN ERP-kW LATITUDE AZIM DIST-km CLEARED AUTH FCC FILE UPDATED FREQ EAH-m LONGITUDE FROM REQ-km BY km OWNER AMSL-m DOCKET#

OWNER APIDI-III DOCKEI#

WCGQ Columbus, GA 297C 100.000 32-27-59 85.4 118.1 CLEAR LIC BLH-861124KA 10/07/87 107.3 308 85-03-23 265.4 95.0 23.1 Wgba, Inc. 418

WWGA Georgiana, AL 299A 6.000 31-38-55 207.4 91.6 CLEAR CP MOD BMPH-920612IE 05/24/95 107.7 100 86-45-18 27.4 72.0 19.6 Jeffrey K. Haynes 190 \*To Channel 299C2 per One-Step Application BPH-950309IA

WWGA Georgiana, AL 299C2 42.000 31-27-08 195.9 107.1 CONTOUR APP BPH-950309IA 07/10/95 107.7 163 86-37-07 15.9 101.1 6.0 Jeffrey K. Haynes 250

One-Step Application From Channel 299A-Amended 950620

28.2 KM PROP 60dBu + 72.9 KM WWGA 54dBu = TTL 101.1 KM 48.5 KM WWGA 60dBu + 42.8 KM PROP 54dBu = TTL 90.8 KM

WENNFM Birmingham, AL 299C 100.000 33-43-52 348.6 152.7 CONTOUR LIC BLH-910708KB 03/19/92 107.7 377 86-37-57 168.6 133.0 19.7 Booker T. Washington Broadcasting Se 614

28.3 KM PROP 60dBu + 83.4 KM WENN 54dBu = TTL 111.7 KM 90.0 KM WENN 60dBu + 43.0 KM PROP 54dBu = TTL 133.0 KM

Hayneville, AL 300A 0.000 32-15-10 219.2 18.4 SHORT ADD RM-8316 11/03/93 107.9 0 86-25-56 39.2 118.6 -100.1 R.J. Miller 0 93-245 /1 PRM-Site Restricted 15.9 km Northeast

/1 This is the affected PRM

## KILGORE BROADCAST MAINTENANCE

Page No. 1 157m RCAMSL

FILE NAME: Mon300C3.D05 Alternative Allocation 22.000kW C3 100mEAN					
CALL CITY OF LICENSE AUTH FCC FILE UPDATED OWNER	FREQ EAH-m	LONGITUDE DOCKET#		km BY km	
WCGQ Columbus, GA LIC BLH-861124KA 10/07/87 Wgba, Inc.	297C 100.000 7 107.3 308 418	32-27-59 85-03-23	85.4 118. 265.4 96.	1 CLEAR 0 22.1	
WWGA Georgiana, AL CP MOD BMPH-920612IE 05/24/95 Jeffrey K. Haynes	299A 6.000 5 107.7 100 190	31-38-55 86- <b>4</b> 5-18	207.4 91. 27.4 87.	6 CONTOUR 1 4.5	
38.4 KM SRCH 60dBu + 7 27.2 KM WWGA 60dBu + 5	79.4 KM WWGA 54 59.9 KM SRCH 54	dBu = TTL dBu = TTL	79.4 KM 87.1 KM	/1	
WWGA Georgiana, AL APP BPH-950309IA 07/10/95 Jeffrey K. Haynes One-Step Application From Chan	250				
33.4 KM SRCH 60dBu + 7 48.0 KM WWGA 60dBu + 5	72.9 KM WWGA 54 52.4 KM SRCH 54	dBu = TTL dBu = TTL		/1 /2	
WENNFM Birmingham, AL LIC BLH-910708KB 03/19/92 Booker T. Washington Broadcast 17.8 KM SRCH 60dBu + 13	2 107.7 377 sing Se 614	86-37-57	168.6 152.	7 CLOSE 0 0.7 /1	
90.0 KM WENN 60dBu + 2	27.0 KM SRCH 54	dBu = TTL	117.0 KM	/3	
Hayneville, AL ADD RM-8316 11/03/93 R.J. Miller PRM-Site Restricted 15.9 km No	3 107.9 0 0 ortheast	86-25-56 93-245	39.2 157.	2	
WPFM Panama City, FL LIC BLH-7589 03/16/92 Donald G. McCoy, Receiver 36.8 KM SRCH 60dBu + 17 70.8 KM WPFM 60dBu + 10	300C1 100.000 2 107.9 238 276	30-26-00 85-24-51	158.5 232. 338.5 207.	1 25.0	
36.8 KM SRCH 60dBu + 17 70.8 KM WPFM 60dBu + 10	70.3 KM WPFM 40 09.8 KM SRCH 40	dBu = TTL dBu = TTL	207.1 KM 180.6 KM	/1 /4	

- /1 Contour Method
- /2 Proposed CH300C3 14 KW ERP null @ 195.9 degrees True
- /3 Allowing WENN CH299C max EAH (839m RCAMSL) and max ERP (100KW) and Proposed CH300C3 @ 100m EAH and 0.7 KW ERP null @ 348.6 deg T.
- /4 Allowing WPFM CH300C1 max EAH (335m RCAMSL) and max ERP (100KW)
  \*\*\*\* END OF STUDY \*\*\*\*

FILE NAME: Mon201A.D20

New NCE for MCER

FCC DATABASE: 950728

Montgomery, AL

LATITUDE: 32-24-13

DATE: 08-09-1995

CH 201A Cleared by 60 kM

LONGITUDE: 86-11-50 CALL CITY OF LICENSE CITY OF LICENSE CHAN ERP-kW LATITUDE AZIM DIST-km CLEARED FCC FILE UPDATED FREQ EAH-m LONGITUDE FROM REQ-km BY km AUTH AMSL-m DOCKET# OWNER WJSPFM Warm Springs, GA 201C 100.000 32-51-08 70.5 148.9 SHORT LIC BLED-850227KG 09/23/85 88.1 305 84-42-04 250.5 173.7 -24.8 Georgia Pub. Telecommunications Comm 569 2.5 KM PROP 60dBu + 171.2 KM WJSP 40dBu = TTL 173.7 KM 71.6 KM WJSP 60dBu + 7.5 KM PROP 40dBu = TTL 79.1 KM Selma, AL NEW Selma, AL 202C 53.000 32-08-30 240.6 59.2 SHORT CP BPED-910116MS 06/20/95 88.3 427 86-44-43 60.6 115.1 -55.9 The Board of Trustees of the Univers 503 2.5 KM PROP 60dBu + 112.6 KM NEW 54dBu = TTL 115.1 KM 76.5 KM NEW 60dBu + 3.3 KM PROP 54 dBu = TTL 79.8 KMWDVI Dadeville, AL 204C1 100.000\* 32-51-20 38.3 63.9 CLEAR LIC BLED-950215KA 07/27/95 88.7 93 85-46-31 218.3 49.1 14.7 Tallapoosa County Christian Broadcas 279 Make: ODD Model: ODD910612ME Orientation: 0 Deg WBAMFM Montgomery, AL 255C 100.000 32-24-11 139.5 0.1 CLOSE LIC BLH-890317KC 08/18/89 98.9 334 86-11-48 319.5 0.0 0.1 Deep South Broadcasting Company 397 WBAMFM Montgomery, AL 255C 0.000 32-24-11 139.5 0.1 CLOSE DEL RM-8525 09/23/94 98.9 0 86-11-48 319.5 0.0 0.1 North Jefferson Broadcasting, Compan 0 94-78 PRM WBAMFM Montgomery, AL 255C2 0.000 32-24-11 139.5 0.1 CLOSE ADD RM-8525 09/23/94 98.9 0 86-11-48 319.5 0.0 0.1 North Jefferson Broadcasting, Compan 0 Site Restricted 10.8 km East-Counterpropsal, additional considerati WBAMFM Montgomery, AL 255C1 0.000 32-14-45 158.8 18.8 CLEAR ADD RM-8525 09/23/94 98.9 0 86-07-30 338.8 0.0 18.8 North Jefferson Broadcasting, Compan 0 94-78 0.0 18.8 Site Restricted 22.9 km Southeast-Counterproposal WBRCTV BIRMINGHAM, AL 6Z2 100.000 33-29-19 334.9 132.8 CLEAR LIC BLCT-880229KI 87.8 420 86-47-58 154.9 119.7 13.1

CITY OF LICENSE CHAN ERP-kW LATITUDE AZIM DIST-km CLEARED CALL FCC FILE UPDATED FREQ EAH-m LONGITUDE FROM REQ-km BY km AUTH OWNER AMSL-m DOCKET# WJSPFM Warm Springs, GA 201C 100.000 32-51-08 70.5 148.9 CLEAR LIC BLED-850227KG 09/23/85 88.1 305 84-42-04 250.5 109.6 39.3 Georgia Pub. Telecommunications Comm 569 NEW Selma, AL 202C 53.000 32-08-30 240.6 59.2 SHORT CP BPED-910116MS 06/20/95 88.3 427 86-44-43 60.6 175.2 -116.0 The Board of Trustees of the Univers 503 2.5 KM PROP 60dBu + 172.7 KM NEW 40dBu = TTL 175.2 KM 76.5 KM NEW 60dBu + 7.5 KM PROP 40dBu = TTL 84.0 KM 204C1 100.000\* 32-51-20 38.3 63.9 CLEAR WDVI Dadeville, AL LIC BLED-950215KA 07/27/95 88.7 93 85-46-31 218.3 50.5 13.4 Tallapoosa County Christian Broadcas 279 LIC Make: ODD Model: ODD910612ME Orientation: 0 Deg WBAMFM Montgomery, AL 255C 100.000 32-24-11 139.5 0.1 CLOSE LIC BLH-890317KC 08/18/89 98.9 334 86-11-48 319.5 0.0 0.1 0.0 0.1 397 Deep South Broadcasting Company WBAMFM Montgomery, AL 255C 0.000 32-24-11 139.5 0.1 CLOSE DEL RM-8525 09/23/94 98.9 0 86-11-48 319.5 0.0 0.1 North Jefferson Broadcasting, Compan 0 94-78 PRM WBAMFM Montgomery, AL 255C2 0.000 32-24-11 139.5 0.1 CLOSE ADD RM-8525 09/23/94 98.9 0 86-11-48 319.5 0.0 0.1 North Jefferson Broadcasting, Compan 0 Site Restricted 10.8 km East-Counterpropsal, additional considerati WBAMFM Montgomery, AL 255C1 0.000 32-14-45 158.8 18.8 CLEAR ADD RM-8525 09/23/94 98.9 0 86-07-30 338.8 0.0 18.8 North Jefferson Broadcasting, Compan 0 94-78 Site Restricted 22.9 km Southeast-Counterproposal WBRCTV BIRMINGHAM, AL 6Z2 100.000 33-29-19 334.9 132.8 CLEAR LIC BLCT-880229KI 87.8 420 86-47-58 154.9 118.7 14.1 615

CALL CITY OF LICENSE CHAN ERP-kW LATITUDE AZIM DIST-km CLEARED AUTH FCC FILE UPDATED FREQ EAH-m LONGITUDE FROM REQ-km BY km
OWNER AMSL-m DOCKET# NEW Selma, AL 202C 53.000 32-08-30 240.6 59.2 SHORT CP BPED-910116MS 06/20/95 88.3 427 86-44-43 60.6 115.1 -55.9 The Board of Trustees of the Univers 503 2.5 KM PROP 60dBu + 112.6 KM NEW 54dBu = TTL 115.1 KM 76.5 KM NEW 60dBu + 3.3 KM PROP 54dBu = TTL 79.8 KM WDVI Dadeville, AL 204C1 100.000\* 32-51-20 38.3 63.9 CLOSE LIC BLED-950215KA 07/27/95 88.7 93 85-46-31 218.3 54.0 9.9 Tallapoosa County Christian Broadcas 279 Make: ODD Model: ODD910612ME Orientation: 0 Deg 2.5 KM PROP 60dBu + 51.5 KM WDVI 54dBu = TTL 54.0 KM 3.6 KM WDVI 60dBu + 3.3 KM PROP 54dBu = TTL 36.9 KM 33.6 KM WDVI 60dBu + WRWA Dothan, AL 204C2 50.000 31-12-30 157.4 143.5 CLEAR LIC BLED-860113KB 03/26/87 88.7 143 85-36-51 337.4 88.0 55.5 Trov State University 223 Troy State University 223 WLBF Montgomery, AL 206C1 100.000\* 32-24-13 270.0 0.0 SHORT LIC BLED-900209KC 08/13/92 89.1 164 86-11-50 90.0 47.7 -47.7 Montgomery Educational Radio, Inc. 227 Make: ODD Model: ODD900209KC Orientation: 0 Deg 2.8 KM PROP 60dBu + 5.4 KM WLBF 100dBu = TTL 8.2 KM 46.1 KM WLBF 60dBu + 1.6 KM PROP 100dBu = TTL 47.7 KM WBRCTV BIRMINGHAM, AL 6Z2 100.000 33-29-19 334.9 132.8 CLEAR LIC BLCT-880229KI 87.8 420 86-47-58 154.9 118.1 14.7 615

FILE NAME: Mon204A.D20       New NCE for MCER       0.003kW A       30mEAH         FCC DATABASE: 950728       Montgomery, AL       LATITUDE: 32-24-13         DATE: 08-09-1995       CH 204A       Cleared by 60 kM       LONGITUDE: 86-11-50					
CALL CITY OF LICENSE CHAN AUTH FCC FILE UPDATED FREQ OWNER		PPOM PPO…lem DV lem			
OWNER  NEW Selma, AL 202C  CP BPED-910116MS 06/20/95 88.3  The Board of Trustees of the Univers  2.5 KM PROP 60dBu + 36.4 KM  76.5 KM NEW 60dBu + 1.6 KM	NEW 80dBu = TTL	38.9 KM			
WDVI Dadeville, AL 204C1 LIC BLED-950215KA 07/27/95 88.7 Tallapoosa County Christian Broadcas Make: ODD Model: ODD910612ME 2.5 KM PROP 60dBu + 196.3 KM 33.6 KM WDVI 60dBu + 7.5 KM	93 85-46-31 279 Orientation: 0	218.3 98.8 -34.9			
WRWA Dothan, AL 204C2 LIC BLED-860113KB 03/26/87 88.7 Troy State University 2.5 KM PROP 60dBu + 137.5 KM 51.9 KM WRWA 60dBu + 7.5 KM	50.000 31-12-30 143 85-36-51 223 WRWA 40dBu = TTL PROP 40dBu = TTL	157.4 143.5 CLOSE 337.4 140.0 3.5 140.0 KM 59.4 KM			
WLBF Montgomery, AL 206C1 LIC BLED-900209KC 08/13/92 89.1 Montgomery Educational Radio, Inc. Make: ODD Model: ODD900209KC 2.8 KM PROP 60dBu + 27.1 KM 61.9 KM WLBF 60dBu + 1.6 KM	227 Orientation: 0 WIRE 80dBu = TTI.	) Deg			
WBRCTV BIRMINGHAM, AL 6Z2 LIC BLCT-880229KI 87.8	100.000 33-29-19 420 86-47-58 615	334.9 132.8 CLEAR 154.9 120.7 12.2			

CITY OF LICENSE CHAN ERP-kW LATITUDE AZIM DIST-km CLEARED CALL AUTH FCC FILE UPDATED FREQ EAH-m LONGITUDE FROM REQ-km BY km AMSL-m DOCKET# OWNER \_\_\_\_\_\_ NEW Selma, AL 202C 53.000 32-08-30 240.6 59.2 SHORT CP BPED-910116MS 06/20/95 88.3 427 86-44-43 60.6 78.1 -18.9 The Board of Trustees of the Univers 503 2.5 KM PROP 60dBu + 11.1 KM NEW 100dBu = TTL 13.6 KM 76.5 KM NEW 60dBu + 1.6 KM PROP 100dBu = TTL 78.1 KM WDVI Dadeville, AL 204C1 100.000\* 32-51-20 38.3 63.9 CLOSE LIC BLED-950215KA 07/27/95 88.7 93 85-46-31 218.3 54.0 9.9 Tallapoosa County Christian Broadcas 279 Make: ODD Model: ODD910612ME Orientation: 0 Deg 2.5 KM PROP 60dBu + 51.5 KM WDVI 54dBu = TTL 54.0 KM 33.6 KM WDVI 60dBu + 3.3 KM PROP 54dBu = TTL 36.9 KM 204C2 50.000 31-12-30 157.4 143.5 CLEAR WRWA Dothan, AL BLED-860113KB 03/26/87 88.7 143 85-36-51 337.4 88.0 55.5 LIC 223 Troy State University Montgomery, AL 206C1 100.000\* 32-24-13 270.0 0.0 SHORT WLBF LIC BLED-900209KC 08/13/92 89.1 164 86-11-50 90.0 94.8 -94.8 Montgomery Educational Radio, Inc. 227 Make: ODD Model: ODD900209KC Orientation: 0 Deg 2.8 KM PROP 60dBu + 92.0 KM WLBF 80dBu = TTL 94.8 KM 61.9 KM WLBF 60dBu + 3.8 KM PROP 80dBu = TTL 65.7 KM WBRCTV BIRMINGHAM, AL 6Z2 100.000 87.8 420 6Z2 100.000 33-29-19 334.9 132.8 CLEAR 86-47-58 154.9 117.0 15.8

\*\*\*\* END OF STUDY \*\*\*\*

FILE NAME: Mon206A.D20 New NCE for MCER  FCC DATABASE: 950728 DATE: 08-09-1995  New NCE for MCER  Montgomery, AL  CH 206A Cleared by 60 kM  LONGITUDE: 86-11-50					
CALL CITY OF LICENSE AUTH FCC FILE UPDATED OWNER	FREQ EAH-m	LONGITUDE	FROM REQ-kr	n BY km	
WDVI Dadeville, AL LIC BLED-950215KA 07/27/95 Tallapoosa County Christian Bro Make: ODD Model: ODD910	204C1 100.000* 88.7 93 coadcas 279	32-51-20 85-46-31 2	38.3 63.9 18.3 50.5	CLEAR	
WLBF Montgomery, AL LIC BLED-900209KC 08/13/92 Montgomery Educational Radio, 1 Make: ODD Model: ODD900 2.8 KM PROP 60dBu + 150 61.9 KM WLBF 60dBu +	89.1 164 Inc. 227 0209KC Orientat 8.8 KM WLBF 80	86-11-50 zion: 0 dBu = TTL 1	90.0 161.4 Deg .61.4 KM	SHORT -161.4	
WACQFM Tallassee, AL ADD RM-8041 01/06/95 Tuskegee Communications Company	260A 0.000 5 99.9 0 ay, Inc 0	32-26-30 85-47-45 2 92-196	83.6 38.0 63.6 0.0	CLEAR 38.0	
WACQFM Tuskegee, AL DEL RM-8041 01/06/95 Tuskegee Communications Company PRM	260A 0.000 5 99.9 0 ny, Inc 0	32-26-30 85-47-45 2 92-196	83.6 38.0 863.6 0.0	CLEAR 38.0	
WACQFM Tuskegee, AL LIC BLH-921109KG 01/06/95 Tuskegee Communications Compan	99.9 142	85-47-45 2	83.6 38.0 263.6 0.0	CLEAR 38.0	
Tuskegee, AL USED 05/04/89 Site Restricted 3.6 KM West-Ef	0				
WBRCTV BIRMINGHAM, AL LIC BLCT-880229KI	6Z2 100.000 87.8 420 615				

CALL CITY OF LICENSE CHAN ERP-kW LATITUDE AZIM DIST-km CLEARED AUTH FCC FILE UPDATED FREQ EAH-m LONGITUDE FROM REQ-km BY km AMSL-m DOCKET# OWNER WDVI Dadeville, AL 204C1 100.000\* 32-51-20 38.3 63.9 CLEAR LIC BLED-950215KA 07/27/95 88.7 93 85-46-31 218.3 49.1 14.7 Tallapoosa County Christian Broadcas 279 Make: ODD Model: ODD910612ME Orientation: 0 Deg WLBF Montgomery, AL 206C1 100.000\* 32-24-13 270.0 0.0 SHORT LIC BLED-900209KC 08/13/92 89.1 164 86-11-50 90.0 94.8 -94.8 Montgomery Educational Radio, Inc. 227 Make: ODD Model: ODD900209KC Orientation: 0 Deg 2.8 KM PROP 60dBu + 92.0 KM WLBF 54dBu = TTL 94.8 KM 61.9 KM WLBF 60dBu + 3.3 KM PROP 54dBu = TTL 65.2 KM WYFK Columbus, GA 208C2 50.000 32-40-03 75.9 120.3 CLEAR LIC BLED-870807KD 09/02/88 89.5 134 84-57-19 255.9 84.2 36.1 Bible Broadcasting Network, Inc. 313 Montgomery - Troy, AL 210C1 100.000 32-03-33 156.7 41.6 SHORT WTSU LIC BLED-801217AH 05/18/92 89.9 171 86-01-22 336.7 64.0 -22.4 Troy State University 297
2.5 KM PROP 60dBu + 8.4 KM WTSU 100dBu = TTL 10.9 KM
62.4 KM WTSU 60dBu + 1.6 KM PROP 100dBu = TTL 64.0 KM WACQFM Tallassee, AL 260A 0.000 32-26-30 83.6 38.0 CLEAR ADD RM-8041 01/06/95 99.9 0 85-47-45 263.6 0.0 38.0 Tuskegee Communications Company, Inc 0 92-196 WACQFM Tuskegee, AL 260A 0.000 32-26-30 83.6 38.0 CLEAR DEL RM-8041 01/06/95 99.9 0 85-47-45 263.6 0.0 38.0 Tuskegee Communications Company, Inc 0 92-196 PRM WACQFM Tuskegee, AL 260A 2.950 32-26-30 83.6 38.0 CLEAR LIC BLH-921109KG 01/06/95 99.9 142 85-47-45 263.6 0.0 38.0 Tuskegee Communications Company, Inc 228 WBRCTV BIRMINGHAM, AL 6Z2 100.000 33-29-19 334.9 132.8 CLEAR LIC BLCT-880229KI 87.8 420 86-47-58 154.9 115.9 16.9 615 \*\*\*\* END OF STUDY \*\*\*\*

33-29-19 334.9 132.8 CLEAR

86-47-58 154.9 115.9 16.9

FILE NAME: Mon208A.D20 New NCE for MCER
FCC DATABASE: 950728 Montgomery, AL 0.003kW A 30mEAH Montgomery, AL LATITUDE: 32-24-13
CH 208A Cleared by 60 km LONGITUDE: 86-11-50 FCC DATABASE: 950728 DATE: 08-09-1995 CALL CITY OF LICENSE CHAN ERP-kW LATITUDE AZIM DIST-km CLEARED AUTH FCC FILE UPDATED FREQ EAH-m LONGITUDE FROM REQ-km BY km AMSL-m DOCKET# OWNER \_\_\_\_\_\_ Montgomery, AL 206C1 100.000\* 32-24-13 270.0 0.0 SHORT WLBF LIC BLED-900209KC 08/13/92 89.1 164 86-11-50 90.0 63.5 -63.5 Montgomery Educational Radio, Inc. 227 Make: ODD Model: ODD900209KC Orientation: 0 Deg 2.8 KM PROP 60dBu + 27.1 KM WLBF 80dBu = TTL 29.9 KM 61.9 KM WLBF 60dBu + 1.6 KM PROP 80dBu = TTL 63.5 KM 208C2 50.000 32-40-03 75.9 120.3 SHORT WYFK Columbus, GA LIC BLED-870807KD 09/02/88 89.5 134 84-57-19 255.9 141.6 -21.3 Bible Broadcasting Network, Inc. 313 2.7 KM PROP 60dBu + 138.9 KM WYFK 40dBu = TTL 141.6 KM 53.1 KM WYFK 60dBu + 8.5 KM PROP 40dBu = TTL 61.6 KM Montgomery - Troy, AL 210C1 100.000 32-03-33 156.7 41.6 SHORT WTSU BLED-801217AH 05/18/92 89.9 171 86-01-22 336.7 64.0 -22.4 LIC 7 State University 297 2.5 KM PROP 60dBu + 27.4 KM WTSU 80dBu = TTL 29.9 KM 62.4 KM WTSU 60dBu + 1.6 KM PROP 80dBu = TTL 64.01 KM 297 Troy State University WBRCTV BIRMINGHAM, AL

\*\*\*\* END OF STUDY \*\*\*\*

87.8

LIC BLCT-880229KI

6Z2 100.000

 

 FILE NAME: Mon209A.D20
 New NCE for MCER
 0.003kW A
 30mEAH

 FCC DATABASE: 950728
 Montgomery, AL
 LATITUDE: 32-24-13

 DATE: 08-09-1995
 CH 209A
 Cleared by 60 kM
 LONGITUDE: 86-11-50

 CALL CITY OF LICENSE CHAN ERP-kW LATITUDE AZIM DIST-km CLEARED AUTH FCC FILE UPDATED FREQ EAH-m LONGITUDE FROM REQ-km BY km AMSL-m DOCKET# OWNER \_\_\_\_\_\_ WLBF Montgomery, AL 206C1 100.000\* 32-24-13 270.0 0.0 SHORT LIC BLED-900209KC 08/13/92 89.1 164 86-11-50 90.0 63.5 -63.5 Montgomery Educational Radio, Inc. 227 Make: ODD Model: ODD900209KC Orientation: 0 Deg 2.8 KM PROP 60dBu + 5.4 KM WLBF 100dBu = TTL 8.2 KM 61.9 KM WLBF 60dBu + 1.6 KM PROP 100dBu = TTL 63.5 KM WYFK Columbus, GA 208C2 50.000 32-40-03 75.9 120.3 CLEAR LIC BLED-870807KD 09/02/88 89.5 134 84-57-19 255.9 84.2 36.1 Bible Broadcasting Network, Inc. 313 WTSU Montgomery - Troy, AL 210C1 100.000 32-03-33 156.7 41.6 SHORT LIC BLED-801217AH 05/18/92 89.9 171 86-01-22 336.7 95.0 -53.4

Troy State University 297

2.5 KM PROP 60dBu + 92.5 KM WTSU 54dBu = TTL 95.0 KM
62.4 KM WTSU 60dBu + 3.5 KM PROP 54dBu = TTL 65.7 KM 6Z2 100.000 33-29-19 334.9 132.8 CLEAR WBRCTV BIRMINGHAM, AL WBRCTV BIRMINGHAM, AL 6Z2 100.000 33-29-19 334.9 132.8 CLEAR LIC BLCT-880229KI 87.8 420 86-47-58 154.9 115.9 16.9

\*\*\*\* END OF STUDY \*\*\*\*

FILE NAME: Mon210A.D20 FCC DATABASE: 950728 New NCE for MCER Montgomery, AL

0.003kW A 30mEAH LATITUDE: 32-24-13

DATE: 08-09-1995

CH 210A Cleared by 60 kM

LONGITUDE: 86-11-50

CALL CITY OF LICENSE AUTH FCC FILE UPDATED FREQ

CHAN

ERP-kW LATITUDE AZIM DIST-km CLEARED

EAH-m LONGITUDE FROM REO-km BY km

OWNER

AMSL-m DOCKET#

\_\_\_\_\_\_

WTSU Montgomery - Troy, AL 210C1 100.000 32-03-33 156.7 41.6 SHORT BLED-801217AH 05/18/92 89.9 171 86-01-22 336.7 161.9 -120.3 LIC 297 Troy State University

State University 297
2.5 KM PROP 60dBu + 159.4 KM WTSU 40dBu = TTL 161.9 KM
62.4 KM WTSU 60dBu + 7.5 KM PROP 40dBu = TTL 69.9 KM

WBRCTV BIRMINGHAM, AL LIC BLCT-880229KI

6Z2 100.000

33-29-19 334.9 132.8 CLEAR 87.8 420 86-47-58 154.9 115.9 16.9

615

 

 FILE NAME: Mon211A.D20
 New NCE for MCER
 0.003kW A 30mEAH

 FCC DATABASE: 950728
 Montgomery, AL LATITUDE: 32-24-13

 DATE: 08-09-1995
 CH 211A Cleared by 60 kM LONGITUDE: 86-11-50

 CHAN ERP-kW LATITUDE AZIM DIST-km CLEARED CALL CITY OF LICENSE AUTH FCC FILE UPDATED FREQ EAH-m LONGITUDE FROM REQ-km BY km AMSL-m DOCKET# OWNER \_\_\_\_\_\_ WTSU Montgomery - Troy, AL 210Cl 100.000 32-03-33 156.7 41.6 SHORT LIC BLED-801217AH 05/18/92 89.9 171 86-01-22 336.7 95.0 -53.4 Troy State University State University 297
2.5 KM PROP 60dBu + 92.5 KM WTSU 54dBu = TTL 95.0 KM
62.4 KM WTSU 60dBu + 3.3 KM PROP 54dBu = TTL 65.7 KM 297 WTJT Baker, FL 211C1 60.000\* 30-49-21 195.6 181.9 CLEAR APP BPED-950413MG 04/28/95 90.1 116 86-42-41 15.6 131.1 50.9 174 91-354 Okaloosa Public Radio, Inc. Make: ODD Model: ODD950413MG Orientation: 0.0 Deg From Channel 211C3 Birmingham, AL 212C1 32.000 33-29-19 334.9 132.8 CLEAR WBHM LIC BLED-880929KC 11/08/89 90.3 370 86-47-58 154.9 100.3 32.5 The Bd of Trustees of the Univ of Al 566 The Bd of Trustees of the Univ of Al Montgomery, AL 214C1 80.000 32-21-58 245.6 10.0 SHORT WVAS LIC BLED-920401KA 08/23/94 90.7 106 86-17-40 65.6 51.4 -41.4 Alabama State University 163
2.5 KM PROP 60dBu + 6.0 KM WVAS 100dBu = TTL 8.5 KM
49.8 KM WVAS 60dBu + 1.6 KM PROP 100dBu = TTL 51.4 KM WBRCTV BIRMINGHAM, AL 6Z2 100.000 33-29-19 334.0 27-29-19 334.0 86-47-58 154.9 118.8 14.1

FILE NAME: Mon212A.D20 FCC DATABASE: 950728 DATE: 08-09-1995  New NCE for MCER Montgomery, AL CH 212A Cleared by 60 kM				0.003kW A 30mEAH LATITUDE: 32-24-13 LONGITUDE: 86-11-50		
CALL CITY OF LICENSE AUTH FCC FILE UPDATED OWNER	FREQ I	EAH-m I AMSL-m I	LONGITUDE DOCKET#			
WTSU Montgomery - Troy, AL LIC BLED-801217AH 05/18/92 Troy State University 2.5 KM PROP 60dBu + 2' 62.4 KM WTSU 60dBu +	200	171	96-01-22	336 7	62 0	-20 A
NEW Dothan, AL APP BPED-930301MA 04/26/93 Montgomery Christian Educations 2.5 KM PROP 60dBu + 11: 37.1 KM NEW 60dBu +	212C3 90.3 al Rad 1.8 KM N	25.000 100 180 EW 40di	31-19-38 85-35-35 Bu = TTL	154.4 334.4 114.3	132.3	
WBHM Birmingham, AL LIC BLED-880929KC 11/08/89 The Bd of Trustees of the Univ 2.9 KM PROP 60dBu + 15 66.5 KM WBHM 60dBu +	5.1 KM W	IBHM 40d	Bu = TTL	158.0	132.8 158.0 KM KM	SHORT -25.2
WVAS Montgomery, AL LIC BLED-920401KA 08/23/94 Alabama State University 2.5 KM PROP 60dBu + 1 49.8 KM WVAS 60dBu +	90.7 9.0 KM W	106 163 IVAS 80d	86-17-40 Bu = TTL	65.6 21.5	10.0 51.4 KM KM	SHORT -41.4
WBRCTV BIRMINGHAM, AL LIC BLCT-880229KI	6Z2 1 87.8	420 615	33-29-19 86-47-58	334.9 154.9	132.8 115.6	CLEAR 17.2

FILE NAME: Mon213A.D20

New NCE for MCER

0.003kW A 30mEAH

FCC DATABASE: 950728

Montgomery, AL

LATITUDE: 32-24-13

DATE: 08-09-1995

CH 213A Cleared by 60 kM

LONGITUDE: 86-11-50 CITY OF LICENSE CHAN ERP-kW LATITUDE AZIM DIST-km CLEARED CALL AUTH FCC FILE UPDATED FREQ EAH-m LONGITUDE FROM REQ-km BY km AMSL-m DOCKET# OWNER WTSU Montgomery - Troy, AL 210C1 100.000 32-03-33 156.7 41.6 SHORT LIC BLED-801217AH 05/18/92 89.9 171 86-01-22 336.7 64.0 -22.4 Troy State University 297 2.5 KM PROP 60dBu + 8.4 KM WTSU 100dBu = TTL 10.90 KM 62.4 KM WTSU 60dBu + 1.6 KM PROP 100dBu = TTL 64.0 KM WBHM Birmingham, AL 212C1 32.000 33-29-19 334.9 132.8 CLEAR LIC BLED-880929KC 11/08/89 90.3 370 86-47-58 154.9 100.3 32.5 The Bd of Trustees of the Univ of Al 566 WFRC Columbus, GA 213C3 8.500 32-27-37 86.8 112.0 CLEAR BLED-850717KQ 06/21/91 90.5 76 85-00-30 266.8 83.4 28.6 LIC Family Stations, Inc. 184 WVAS Montgomery, AL 214C1 80.000 32-21-58 245.6 10.0 SHORT LIC BLED-920401KA 08/23/94 90.7 106 86-17-40 65.6 80.7 -70.7 Alabama State University 163
2.5 KM PROP 60dBu + 78.2 KM WVAS 54dBu = TTL 80.7 KM
49.8 KM WVAS 60dBu + 3.3 KM PROP 54dBu = TTL 53.1 KM WEGL Auburn, AL 216A 3.000 32-36-11 71.7 70.3 CLEAR LIC BLED-881215KD 07/18/90 91.1 65 85-29-12 251.7 20.2 50.1 Board of Trustees, Auburn University 248 WBRCTV BIRMINGHAM, AL LIC BLCT-880229KI 6Z2 100.000 33-29-19 334.9 132.8 CLEAR 87.8 420 86-47-58 154.9 115.6 17.2

\*\*\*\* END OF STUDY \*\*\*\*